UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,154,542 B1

Page 1 of 1

APPLICATION NO.: 09/655862

DATED

: December 26, 2006

INVENTOR(S)

: Osamu Yuki et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

ON COVER PAGE AT (73) ASSIGNEE

"Canon Kabushiki Kaishi, Tokyo (JP)" should read -- Canon Kabushiki Kaisha, Tokyo (JP)--.

COLUMN 2

Line 21, "pe-blanking" should read --pre-blanking--; and Line 41, "ods." should read --od.--.

COLUMN 8

Line 44, "unit" should read --units--; and Line 58, "low-pas" should read --low-pass--.

COLUMN 12

Line 43, "and" should be deleted.

Signed and Sealed this

Second Day of September, 2008

JON W. DUDAS Director of the United States Patent and Trademark Office